DOC

DOCKET NUMBER: 66655-010 (P-NI 4577)

SERIAL NO: 09/768,020

FILING DATE: January 23, 2001

NDMENT TRANSMITTAL LETTER

EXAMINER:

GROUP ART UNIT:

P. Paras Jr. 1632

INVENTION: METHOD FOR FUNCTIONAL MAPPING OF AN ALZHEIMER'S DISEASE GENE NETWORK AND FOR IDENTIFYING THERAPEUTIC AGENTS FOR THE TREATMENT OF ALZHEIMER'S DISEASE

TO COMMISSIONER FOR PATENTS

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"EXPRESS MAIL" MAILING LABEL NUMBER: EK 848 917 765 US

DATE OF DEPOSIT: March 6, 2003

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OPFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO COMMISSIONER FOR PATENTS, WASHINGTON, D.C.

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Transmitted herewith is a Response to the Office Action mailed November 6, 2002, in the above-identified application. The formal drawings were filed concurrently and sent via Express Mail to Commissioner for Patents, Attn: Official Draftsperson, Washington, D.C. 20231.

- Small Entity status of this application has been established under 37 CFR 1.27.
- Y Petition for Extension of Time is enclosed (in duplicate).
- \_\_\_\_ Terminal Disclaimer with fee under 37 C.F.R. 1.20(d) is enclosed.
- X No additional claims fee is required.
- An additional claims fee is required and has been calculated as shown below:

CLAIMS AS AMENDED

	NUMBER		HIGHEST NUMBER OF NUMBER EXTRA PREVIOUSLY CLAIMS PAID FOR PRESENTED				RATE		FEE		
	AFTER AMEND- MENT				SMALL ENTITY	OTHER ENTITY		SMALL ENTITY	OTHER ENTITY		
TOTAL CLAIMS	37	-	37	-	0	x	\$9	\$18	=	\$	\$0.00
INDEPEN- DENT CLAIMS	6	-	6	-	0	×	\$42	\$84	-	\$	\$0.00
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			YES		xno		\$140	\$280	=	\$	\$0.00
						TOTAL ADDITIONAL FEE			\$	\$0.00	

- \* If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 20, write "20" in this space.
- \*\* If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 3, write "3" in this space.
- \*\*\* If the difference between the "NUMBER AFTER AMENDMENT" and the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 0, write "0" in the space.

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Inventors:

Greenspan and Edelman

Filed:

Serial No.: 09/768,020 January 23, 2001

Page 2

## BEST AVAILABLE COPY

- $\underline{X}$  Please charge my Deposit Account No. 502203 the amount of \$110.00 to cover the one-month extension of time fee. A duplicate copy of this sheet is enclosed.
- A check in the amount of \$ is enclosed, \$ of which covers the fee for a -month extension of time.
- $\underline{X}$  The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 502203. A duplicate copy of this sheet is enclosed.
- X The Commissioner is hereby authorized to charge to Deposit Account No. 502203 any fees under 37 CFR 1.17 which may be required under 37 CFR 1.136(a)(3) for an extension of time in any concurrent or future reply requiring a petition for extension of time. A duplicate copy of this sheet is

Respectfully submitted,

Astrid R. Spain

Registration No. 47,956 MCDERMOTT, WILL & EMERY 4370 La Jolla Village Drive

7<sup>th</sup> Floor

San Diego, California 92122 858-535-9001

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PATENT

Our Docket: 66655-010 (P-NI 4577)

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## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAR 2 8 2003

In re Application of Greenspan and Edelman

Serial No: 09/768,020

Filed: January 23, 2001

For: METHOD FOR FUNCTIONAL MAPPING )
OF AN ALZHEIMER'S DISEASE GENE)
NETWORK AND FOR IDENTIFYING )
THERAPEUTIC AGENTS FOR THE
TREATMENT OF ALZHEIMER'S )
DISEASE )

Commissioner for Patents Washington, D.C. 20231

Group Art Unit: 1632

TECH CENTER 1600/2900

Examiner: P. Paras

Conf. No.: 9299

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## RESPONSE TO OFFICE ACTION

Responsive to the Office Action mailed

November 6, 2002, Applicants respectfully request consideration
of the following remarks.

## **AMENDMENTS**

In the specification:

Please delete the first paragraph at page 1 and insert therefore:

--This application is based on, and claims the benefit of, U.S. Provisional Application No. 60/421,108, filed January 24, 2000, which was converted from U.S. Serial No. 09/490,243, and entitled METHOD FOR FUNCTIONAL MAPPING OF AN ALZHEIMER'S DISEASE GENE NETWORK AND FOR IDENTIFYING THERAPEUTIC AGENTS FOR THE

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